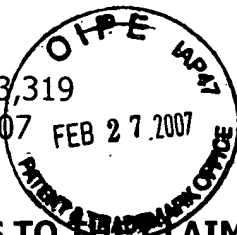


LAUREANO

Appl. No. 10/533,319

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AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-9. (Canceled)

10. (Currently amended) A reciprocable connector assembly for coupling a service line through a path in a wellhead and hangar wall, the assembly comprising:

a connector for coupling with a corresponding connector disposed in the hangar wall;

a shuttle carrying said connector between a first position in which the connector is not coupled to the corresponding connector and a second position in which it is coupled,

a spool including an aperture, said shuttle being moveable between said first and second positions within said spool;

at least one service line connected at one end to the connector and extending out of said aperture, said service line being wound in a plurality of turns extending along and outside said spool whereby said turns are supported on the inside thereof by said spool as said turns move to extend or retract with respect to one another as the shuttle moves between the first and second positions. positions and a support constraining movement of the turns.

11. (Previously presented) A reciprocable assembly according to claim 10 in which the service line is a power line.

Claim 12. (Canceled)

13. (Previously presented) A reciprocable assembly according to claim 10 in which the service line is an optical fibre line.

Claims 14 and 15 (Canceled).

16. (Currently amended) An assembly for providing a service line connection through a wellhead member and tubing hangar, the assembly comprising:

a wellhead member having a first passageway through a wall thereof;
a hangar body having a second passageway therethrough and a coupling element disposed within the second passageway;

a reciprocable shuttle carrying a connector, the shuttle being disposed for translation between a retracted position in which the connector and coupling element are not connected and an extended position in which the connector and coupling element are coupled,

a spool including an aperture, said shuttle being moveable between said first and second positions within said spool;

at least one service line being fixedly connected to the connector and extending out of said aperture, said service line being wound-looped in a plurality of supported turns on and extending along said spool whereby said turns are supported on the inside thereof by the spool as said turns relatively expand as the shuttle moves to the extended position.

17. (Currently amended) A connector assembly for coupling ~~a service line~~ electrical power through a path in a wellhead and hangar wall, the assembly comprising:

a first connector for coupling with a corresponding second connector disposed in the hangar wall;

a reciprocable member for moving said first connector between a first position in which said first connector is not coupled to said corresponding second connector and a second position in which it is so coupled;

a spool including an aperture, said shuttle being moveable between said first and second positions within said spool;

at least one service line connected at one end to said first connector and extending through said aperture, said electrical power line being wound in a plurality of turns on and extending along said spool whereby said turns are supported on the inside thereof by said spool and said spool constrains said turns to move only axially as said turns to extend or retract with respect to one another when said first connector is moved between said first and second positions; and

~~and an additional support for supporting said turns for even movement thereof.~~

Claims 18-20. (Canceled).